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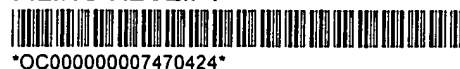
APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/045,784	01/09/2002 01/10/2002	1744	370	21295-PA	7	3	1

LEONARD BLOOM & ASSOCIATES, LLC  
502 Washington Avenue, Suite 220  
Towson, MD 21204



CONFIRMATION NO. 2541

## FILING RECEIPT



\*OC000000007470424\*

Date Mailed: 02/13/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Paul A. Sommerfeld SR., Baltimore, MD;  
Sr.

## Domestic Priority data as claimed by applicant

## Foreign Applications

If Required, Foreign Filing License Granted 02/13/2002

Projected Publication Date: 07/10/2003

Non-Publication Request: No

Early Publication Request: No

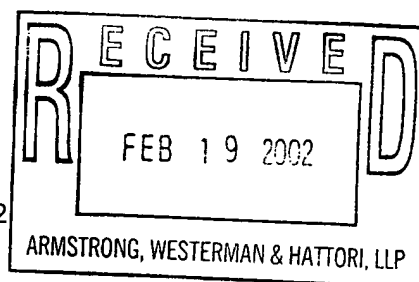
\*\* SMALL ENTITY \*\*

## Title

Air gap cleaning tool

## Preliminary Class

015



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LB

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January 10, 2002

VIA EXPRESS MAIL  
EJ189835050US

To the Honorable Commissioner  
of Patents and Trademarks  
P.O. Box 2327  
Arlington, VA 22202

I hereby certify that this correspondence is being deposited  
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By: 

Re: Our Docket No. 21295-PA

Dear Sir:

Enclosed please find the following:

1. New U.S.A. patent application entitled "AIR GAP CLEANING TOOL", including specification, claims and abstract (7 pages) and formal drawings (7 sheets), Paul A. Sommerfeld, Sr., Inventor.
2. Declaration duly executed.
3. Form PTO-1082 duly executed, in duplicate.
4. Our check No. 7354, in the amount of \$370.00, to cover the application filing fee.
5. Our post card. (Please date stamp and return.)

LEONARD BLOOM & ASSOCIATES, LLC

The Honorable Commissioner  
of Patents and Trademarks

2

January 10, 2002

The inventor is:

Paul A. Sommerfeld, Sr.  
4-L Fallon Court  
Baltimore, MD 21236  
Citizenship: U.S.A.

**The applicant is a small entity.**

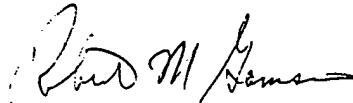
Please address all correspondence to:

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If there are any additional fees required, please charge our Deposit Account No. 02-2839.

Thank you for your cooperation and assistance.

Respectfully submitted,



Robert M. Gamson

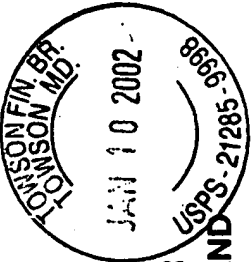
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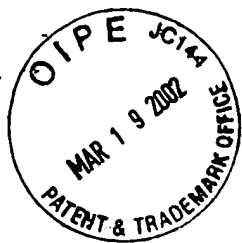
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Cust m r c py





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paul A. Sommerfeld, Sr. \*

Serial No. 10/045,784 \* Art Unit: 1744

Filed: January 10, 2002 \* Examiner: (to be assigned)

Title: AIR GAP CLEANING TOOL \*

LETTER

To the Honorable Commissioner  
of Patents and Trademarks  
P.O. Box 2327  
Arlington, VA 22202

Dear Sir or Madam:

As a result of our merger, the firm name and address of the attorney for the applicant has changed.

**OLD:**

**LEONARD BLOOM & ASSOCIATES, LLC**  
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**NEW (merged firm):**

**ARMSTRONG, WESTERMAN & HATTORI, LLP**  
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Towson, MD 21204

Telephone: (410) 337-2295  
Facsimile: (410) 337-2296  
E-Mail: lbpatent@mindspring.com

Serial No. 10/045,784  
Docket No. 21295-PA

Please change your records accordingly and address all further correspondence to the new firm at the new address.

Thank you for your cooperation and assistance.

Mar 19, 2002  
Date

Respectfully submitted,

Robert M. Gamson

Robert M. Gamson  
Attorney for Applicant  
Reg. No. 32,986

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BY: Madeline B. Sherry

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